

HATCO CORP -- HATCOL 3212 (MIL-PRF-23699F C/I) -- 9150-00-180-6266

===== Product Identification =====

Product ID:HATCOL 3212 (MIL-PRF-23699F C/I)

MSDS Date:12/10/1997

FSC:9150

NIIN:00-180-6266

Status Code:A

MSDS Number: CJMGN

=== Responsible Party ===

Company Name:HATCO CORP

Address:1020 KING GEORGE POST ROAD

City:FORDS

State:NJ

ZIP:08863

Country:US

Info Phone Num:732-738-3570

Emergency Phone Num

:908-738-3570

CAGE:0H3M4

=== Contractor Identification ===

Company Name:HATCO CHEMICAL CORP

Address:KING GEORGE POST ROAD

City:FORDS

State:NJ

ZIP:08863

Country:US

Phone:201-738-3568

CAGE:3W990

Company Name:HATCO CORP

Address:1020 KING GEORGE POST ROAD

Box:City:FORDS

State:NJ

ZIP:08863

Country:US

Phone:908-738-3517

Contract Num:SP0450-99-C-5574

CAGE:0H3M4

===== Composition/Information on Ingredients =====

Ingred Name:PENTAERYTHRITOL TETRAESTERS WITH MIXED FATTY ACIDS

Other REC

Limits:5 MG/M3 (MFR)

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MAY BE AN EYE OR SKIN IRRITANT.
LOW TO MEDIUM IN TOXICITY. CHRONIC: NONE NOTED.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:EYES/SKIN: IRRITATION.
Medic
al Cond Aggravated by Exposure:NONE NOTED.

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===== First Aid Measures =====

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. SEE PHYSICIAN. SKIN:
WASH WITH SOAP AND WATER THOROUGHLY. SEE PHYSICIAN IF NECESSARY.
REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH AIR. SEE
PHYSICIAN IF NECESSARY. INGESTION: DO NOT INDUCE VOMITING. DRINK
PLENTY OF WATER. DO NOT GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. SEE
PHYSICIAN IMMEDIATELY.

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===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:~246.1C, 475.F
475F MINIMUM
Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. USE
WATER SPRAY TO COOL NEARBY SURFACES AND CONTAINERS; MAY CAUSE
FROTHING.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NONE.

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===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES
OF IGNITION, AND VENTILATE AREA AS REQUIRED. DIKE OR CONTAIN SPILL.
RECOVER FREE LIQUID. ABSORB SMALL SPILL WITH INERT MATERIAL. PLACE
WASTE IN DOT APPROVED CONTAINER FOR DISPOSAL. KEEP MATERIAL FROM
GOING INTO SEWERS AND WATERWAYS.
Neutralizing Agent:NONE

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===== Handling and Storage =====

Handling and Storage Precautions:

STORE IN A COOL, DRY, WELL VENTILATED
AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:FOR INDUSTRIAL USE ONLY.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH-APPROVED ORGANIC VAPOR CARTRIDGE
RESPIRATOR.

Ventilation:MECHANICAL (GENERAL) AND LOCAL VENTILATION RECOMMENDED.

Protective Gloves:NEOPRENE RUBBER GLOVES

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYEWASH STATION. NEOPRENE

APRON, LONG SLEEVE SHIRT AND PANTS, SAFETY SHOES AND HARD HAT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING OR DRINKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:V6

Spec Gravity:0.99 - 1.10 @60F

Solubility in Water: